

REMARKS

In response to the Final Office Action mailed August 5, 2010, Applicant respectfully requests that the Examiner favorably consider the enclosed RCE, amendments to the claims and the following remarks. Applicant has amended claims 36, 41 and 44 and substituted claims 45-48 to better define the invention. Claims 1-35, 37-39, and 42-43 were previously cancelled and claim 40 has been cancelled in this response. Claims 36, 41, 44 and 45-48 are currently pending.

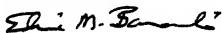
Claim Rejection – 103

The claims were rejected under 35 U.S.C. Section 103(a) as being unpatentable over U.S. Pub. No. 2003/0149500 to Faruque et al. (Faruque), in view of U.S. Patent No. 6,212,441 to Hazama et al. (Hazama). Applicant has provided new independent claim 45 to better show the unique features of the invention. Where Faruque may disclose that a user may be provided a summary of mesh connections and their status (see paragraph [0050]), neither Faruque nor Hazama disclose (among other features) a task list of activities pending for the assembly (such as a list of required corrections of incongruities or failures). One skilled in the art would not have found the present invention obvious in light of Faruque or Faruque combined with Hazama. In view of the novel and unobvious features of claim 45, and in that all the remaining claims depend on claim 45, it is respectfully submitted that this application is patentably distinguishable over the cited art.

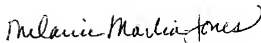
Conclusion

Applicant submits that this RCE and Amendment places this application in condition for allowance by amending claims to render all pending claims allowable over the cited art. Accordingly, issuance of a notice of allowance is requested. Should the Examiner have any questions or suggestions, applicants' undersigned attorney requests that the Examiner initiate a telephone call to expedite prosecution of the application.

Respectfully submitted,



Edwin M. Baranowski
Reg. No. 27,482
Porter, Wright, Morris & Arthur LLP
41 South High Street
Columbus, Ohio 43215
Phone: (614) 227-2188
FAX: (614) 227-2100



Melanie Martin-Jones
Reg. No. 50,321